Process for the ring cleavage of thiazolidine derivatives

Patent number:

EP1059288

Publication date:

2000-12-13

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Classification:

- international:

C07C319/02; C07C319/06; C07D277/06; C07C323/58;

C07C319/00; C07D277/00; C07C323/00; (IPC1-7):

C07C319/02; C07C323/58

- european:

C07C319/02; C07C319/06; C07D277/06

Application number: EP20000108027 20000420 Priority number(s): DE19991019336 19990427

Also published as:

US6372912 (B1) JP2000309572 (A) DE19919336 (A1)

EP1059288 (B1)

Cited documents:



DE3607167 DE2142336

US3300508

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Abstract not available for EP1059288

Abstract of corresponding document: US6372912

Process for the hydrolytic ring cleavage of thiazolidine derivatives to give 2-aminomercaptan derivatives and carbonyl compounds, which comprises bringing an aqueous solution of the thiazolidine derivative into contact with an acidic cation exchanger in the H+ form, giving a solution L1 which contains the carbonyl compound and eluting the cation exchanger with a suitable eluent, giving a solution L2 which contains the 2-aminomercaptan derivative.

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Family list
7 family members for:
EP1059288
Derived from 6 applications.

Back to EP105

1 No English title available

Publication info: AT220663T T - 2002-08-15

2 Hydrolysis of thiazolidine derivative using acidic cation exchanger, giving 2-aminomercaptan derivative, e.g. cysteine or penicillamine, and carbonyl compound in high yield and purity
Publication info: DE19919336 A1 - 2000-11-16

3 No English title available

Publication info: DE50000275D D1 - 2002-08-22

4 Process for the ring cleavage of thiazolidine derivatives

Publication info: EP1059288 A1 - 2000-12-13 EP1059288 B1 - 2002-07-17

5 HYDROLYTIC RING-OPENING FOR THIAZOLIDINE DERIVATIVES, PRODUCTION OF CYSTEINE, CYSTEINE METHYL ESTER OR CYSTEINE ETHYL ESTER AND PRODUCTION OF PENICILLAMINE

Publication info: **JP2000309572 A** - 2000-11-07

Process for ring cleavage of thiazolidine derivatives

Publication info: US6372912 B1 - 2002-04-16

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